

# SD-14

## Signage Display



### Product Overview

The ProDVX SD-14 is a professional Signage Display. The ProDVX SD-14 comes with an embedded FHD Media Player. The content can be connected through the HDMI input and the unit has a SD, MMC, and MS Card Slot. This 14 Commercial Grade Signage Display standard comes with an Auto Video Play & Loop option and has plastic housing. This device supports multiple video, audio and photo sources and can be mounted through a VESA mount. The SD-14 standard comes with speakers and an audio jack output 3.5 mm.



**Embedded Full HD Media Player:** Built-in FHD media player supporting multiple video (AVI, H.264, MKV, etc.), audio (AAC, MP3), and photo (JPEG, BMP) formats with Auto Video Play & Loop functionality.



**High-Quality 14 Commercial-Grade Display:** TFT LCD IPS panel with 1920x1080 resolution, 16:9 aspect ratio, 300 cd/m<sup>2</sup> brightness, and 160° wide viewing angles for vibrant visuals.



**Versatile Connectivity Options:** HDMI input, SD/MMC/MS card slot, USB 2.0 port, and 3.5mm audio jack output for seamless integration with external devices.

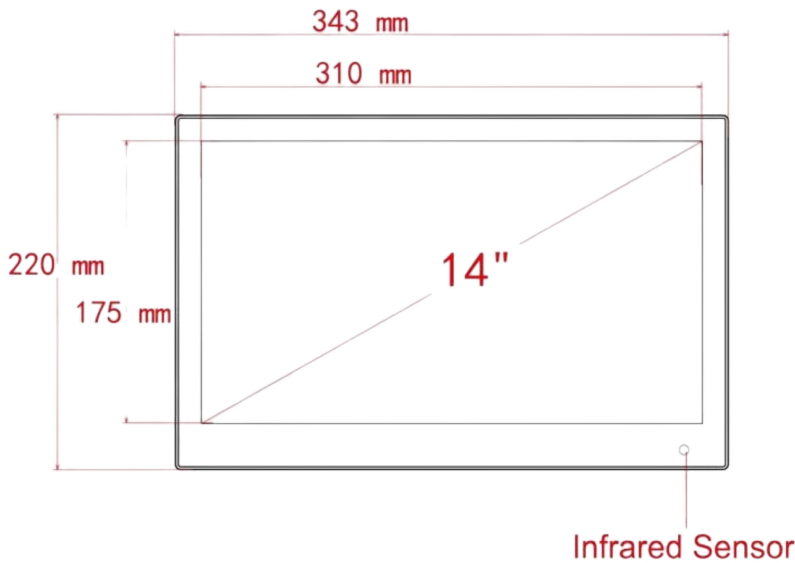


**Durable and Flexible Design:** ABS+PC plastic housing with VESA 100 mount compatibility for landscape or portrait orientation; designed for 24/7 operation.



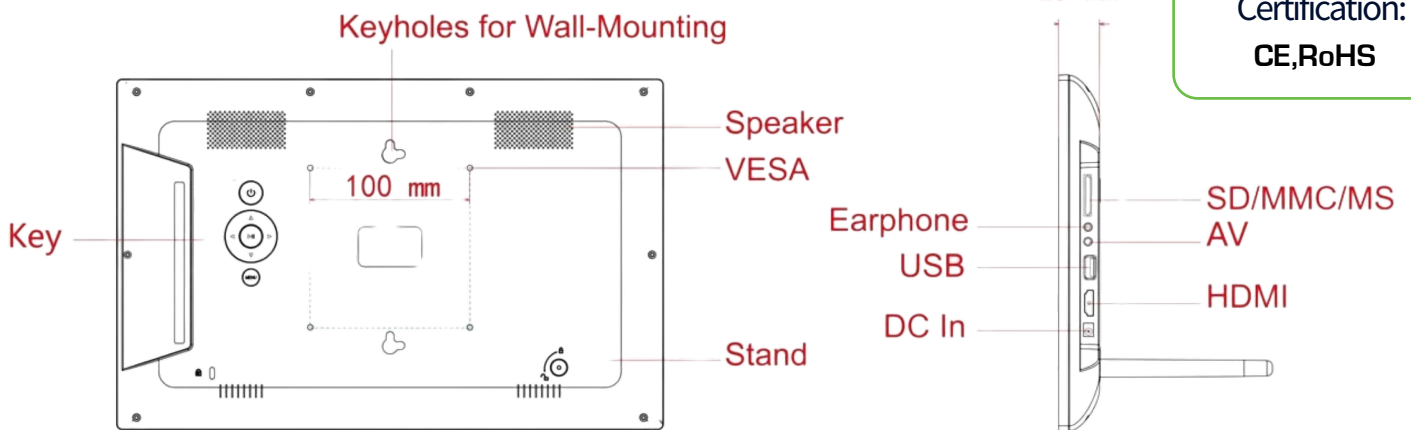
**Integrated Audio and Remote Control:** Built-in dual 2W speakers, 3.5mm audio-out jack, real-time clock (RTC), calendar feature, and remote control included for enhanced usability.

**Technical & I/O Drawings**



**Sustainability**

At ProDVX we are committed to doing our part when it comes to the environment. Our products are designed to have the lowest possible impact on the environment, from inception to product retirement. We also strive to operate our offices and warehouse in a carbon-neutral manner. Our aim is to lead the way in conducting responsible business in the digital signage hardware industry.



**Product Specifications**

<b>LCD</b>	1920x1080xRGB@60Hz
<b>Type</b>	TFT LCD IPS
<b>Size</b>	14
<b>Contrast</b>	700 to 1
<b>Viewing Angle</b>	H160 / V160
<b>Backlight</b>	Edge-LED backlight
<b>BLU</b>	300 cd/m2
<b>Size</b>	343 x 220 x 25 mm
<b>Weight</b>	1000 g
<b>Material</b>	ABS+PC (Macrolon)
<b>VESA</b>	VESA 100
<b>Color</b>	Black
<b>External storage</b>	SD-Card Slot
<b>HDMI-in</b>	Yes, HDMI in
<b>Clock batt.</b>	CR1632
<b>Power input</b>	12 V / 1.5 A
<b>Audio internal</b>	2 x 2 W
<b>Audio external</b>	1x 3.5mm jack out
<b>USB ports</b>	1x USB 2.0 type A
<b>Other ports</b>	3.5 mm AV in
<b>Power usage</b>	11 Watt

<b>Operating hrs</b>	24h / 7d
<b>MTBF</b>	50 000h
<b>Operating temp</b>	0 ~ 40 degrees C
<b>Storage temp</b>	-10~55 degrees C
<b>Humidity</b>	10 ~ 90 % non-condensing
<b>Warranty</b>	2 years
<b>Orientation</b>	Landscape,Portrait
<b>OSD language</b>	Multi OSD language

**Multimedia support**

<b>Image format</b>	JPEG,BMP
<b>Audio format</b>	AAC,MP3
<b>Video format</b>	AVI,H.264,MKV,MOV,MPG,MPEG2, MPEG4,RM,RMVB,TS etc.